

2673

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of

Atty. Doc

ANTONIO J. COLMENAREZ

US010421

Serial No.: 09/988,944

Group Art Unit: 2673

Filed: NOVEMBER 19, 2001

Title: METHOD AND APPARATUS FOR A GESTURE-BASED USER INTERFACE

Commissioner for Patents
Alexandria, VA 22313-1450

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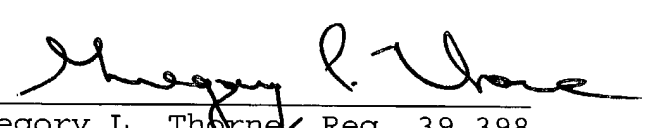
LETTER

Sir:

Applicant(s) calls to the attention of the Patent and Trademark Office a Search Report issued abroad in reference to a corresponding foreign application. A copy of the Search Report dated April 23, 2004 is attached. There is no accompanying Information Disclosure Statement being submitted.

Respectfully submitted,

By


Gregory L. Thorne, Reg. 39,398
Senior Patent Counsel
(914) 333-9665

Enclosure: Search Report

CERTIFICATE OF MAILING

It is hereby certified that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to:

COMMISSIONER FOR PATENTS
ALEXANDRIA, VA 22313-1450On MAY 19, 2004By Noemi Chape

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PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PHUS010421WO	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/IB 02/04530	International filing date (day/month/year) 29/10/2002	(Earliest) Priority Date (day/month/year) 19/11/2001
Applicant KONINKLIJKE PHILIPS ELECTRONICS N.V.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

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☐ None of the figures.

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F3/00 G06F3/023

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 283 860 B1 (LYONS DAMIAN M ET AL) 4 September 2001 (2001-09-04) column 2, line 1-18 column 3, line 58 -column 4, line 10 ---	1-15
A	EP 1 130 502 A (SONY SERVICE CT EUROP N V) 5 September 2001 (2001-09-05) paragraphs '0003!-'0010! paragraphs '0019!-'0021! paragraphs '0025!-'0030! paragraphs '0046!-'0052! paragraphs '0060!, '0061! claims 1-7 ---	1-15
A	EP 1 111 879 A (SONY INT EUROP GMBH) 27 June 2001 (2001-06-27) paragraph '0010!; claim 1 --- -/--	1-15

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

16 April 2004

Date of mailing of the international search report

23/04/2004

Name and mailing address of the ISA

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Authorized officer

Alonso y Goicolea, L

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 0 571 702 A (TAKENAKA CORP) 1 December 1993 (1993-12-01) column 2, line 14 - line 26 column 2, line 34 - line 49 column 4, line 14 - line 28 column 5, line 4 - line 32 -----</p> <p>BEST AVAILABLE COPY</p>	1-15

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 6283860	B1	04-09-2001	US	6176782 B1	23-01-2001
			DE	69816789 D1	04-09-2003
			EP	0961965 A2	08-12-1999
			WO	9932959 A2	01-07-1999
			JP	2001513244 T	28-08-2001
			WO	9630856 A2	03-10-1996
			US	5704836 A	06-01-1998
EP 1130502	A	05-09-2001	EP	1130502 A1	05-09-2001
EP 1111879	A	27-06-2001	EP	1111879 A1	27-06-2001
			CN	1301103 A	27-06-2001
EP 0571702	A	01-12-1993	JP	5324181 A	07-12-1993
			JP	3192478 B2	30-07-2001
			JP	5324147 A	07-12-1993
			DE	571702 T1	28-04-1994
			EP	0571702 A2	01-12-1993
			EP	0829799 A2	18-03-1998

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